Rollbearing with speed sensor.

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Inventor: HENNEQUIN YVES (FR)

Applicant: JAEGER (FR)

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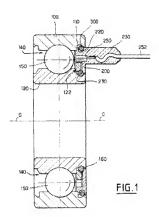
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US3500091 EP0376771 GB2207470

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Abstract of EP0511105

The present invention relates to a rollbearing comprising, in a manner which is known per se, an external cage (100), an internal cage (120) and rollbearing bodies (150) distributed between the external cage (100) and the internal cage (120), characterised in that one of the cages (100) comprises an annular groove (110) and in that the rollbearing furthermore comprises an annular support (200) carrying a sensor (250) and fitted with a peripheral annular channel (220) and a segment (300) capable of interacting with the annular groove (110) and the annular channel (220) in order to immobilise the sensor support (200) in translation on the rollbearing cage (100), whilst allowing relative rotation between the said support and cage.



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